DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the o (if plural names are entitled	original, first and sole inven e listed below) of the subjec	tor (if only one name is t matter which is claime	listed below) or an original, feed and for which a patent is so	first and joint inventor ought on the invention	
METHOD (OF OPERATING A REF	RIGERATION CYCLE			
		14 14 14 14 14 14 14 14 14 14 14 14 14 1			
the specification of	which is attached hereto ur	nless the following is ch	ecked		
was filed on	as United States Application Number			and was filed	
on	as PCT International Application Number (if applicable).			and was amended	
I hereby state that I		and the contents of the red above.	above-identified specification	, including the	
I acknowledge the a Regulations, § 1.56	duty to disclose information	n which is material to pa	ntentability as defined in Title	37, Code of Federal	
for patent or invent	or's certificate listed below	and have also identified	Code, § 119 (a) – (d) of any for d below any foreign application	on for patent or	
(List prior foreign	te naving a tiling date befor	e that of the application	for which priority is claimed	Priority Claimed	
applications. See note A below)	2002-245291	Japan	26/08/02	⊠ Yes ☐ No	
	(Number)	(Country)	(Day/Month/Year Filed)	⊠ les □ NO	
	2003-181204	lanan	35/07/03	57 V [] N	
	(Number)	Japan (Country)	25/06/03 (Day/Month/Year Filed)	⊠ Yes ☐ No	
		` ',	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	***************************************			☐ Yes ☐ No	
	(Number)	(Country)	(Day/Month/Year Filed)		
	(Number)	(Country)	(Day/Month/Year Filed)	☐ Yes ☐ No	
(See note B below)	☐ See attached	d list for additional prio	,		
in the manner provi information which i	penefit under Title 35, Unite ct matter of each of the clai ided by the first paragraph is material to patentability	ed States Code, ' 120 c ms of this application is of Title 35, United Stat as defined in Title 37, 0	of any United States applications not disclosed in the prior Unites Code, ' 112, I acknowledge Code of Federal Regulations, national or PCT internation	ited States application ge the duty to disclose 1.56 which became	
(List prior U.S.			Stat	Status	
Applications) (A	pplication Serial No.)	(Filing Date)	☐ Patented ☐ Pen	ding 🗌 Abandoned	
(A ₁	pplication Serial No.)	(Filing Date)	☐ Patented ☐ Pending ☐ Abandoned		
(A	pplication Serial No.)	(Filing Date)	☐ Patented ☐ Pen	ding	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



ATENT TRADEMARK OFFICE

Please direct all communications to the following address:

patent issued thereon.



23030

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title I8 of the United States Code, ' 1001 and that such willful false statements may jeopardize the validity of the application or any

(See note C) Full name of sole or first inventor (given name, family name) Hisatoshi HIROTA Inventor's signature Date Unisatoshi Idirota Residence Citizenship Tokyo, Japan Japan Post Office Address c/o TGK CO., LTD., 1211-4, Kunugida-cho, Hachioji-shi, Tokyo 193-0942 Japan Full name of second inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address Full name of third inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address Full name of fourth inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address Full name of fifth inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address